

4/21/02

L4 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 357675-69-5 REGISTRY  
 CN Protein (*Erwinia herbicola* gene dspE) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN GenBank AF271717-derived protein GI 8547355  
 FS PROTEIN SEQUENCE  
 MF Unspecified  
 CI MAN  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

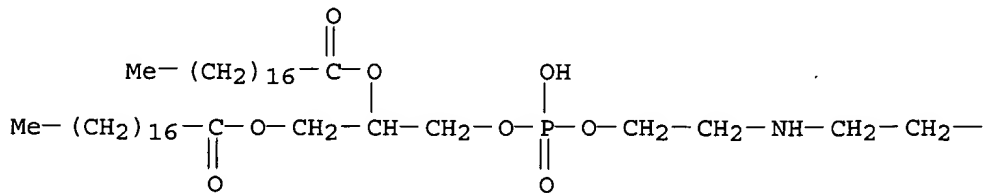
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 \*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
 1 REFERENCES IN FILE CA (1962 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

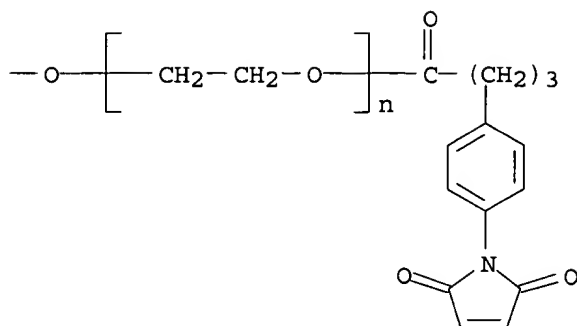
L4 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 339948-78-6 REGISTRY  
 CN DNA (*Drachiella spectabilis* clone dspe large subunit rDNA fragment) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN GenBank AF259427  
 FS NUCLEIC ACID SEQUENCE  
 MF Unspecified  
 CI MAN  
 SR GenBank  
 LC STN Files: CA, CAPLUS, GENBANK

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 \*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
 1 REFERENCES IN FILE CA (1962 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 319491-61-7 REGISTRY  
 CN Poly(oxy-1,2-ethanediyl),  
 .alpha.-[4-[4-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)phenyl]-1-oxobutyl]-.omega.-[[7-hydroxy-7-oxido-13-oxo-10-[(1-oxooctadecyl)oxy]-6,8,12-trioxa-3-aza-7-phosphatriacont-1-yl]oxy] - (9CI)  
 (CA INDEX NAME)  
 OTHER NAMES:  
 CN DSPE-PEG-MPB  
 MF (C2 H4 O)<sub>n</sub> C57 H97 N2 O12 P  
 CI PMS  
 PCT Polyether  
 SR CA  
 LC STN Files: CA, CAPLUS

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1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2003 ACS  
RN 271558-84-0 REGISTRY  
CN **DNA (Erwinia herbicola gene dspE plus gene dspF plus flanks) (9CI)**  
(CA INDEX NAME)

OTHER NAMES:

CN GenBank AF271717  
FS NUCLEIC ACID SEQUENCE  
MF Unspecified  
CI MAN  
SR GenBank  
LC STN Files: CA, CAPLUS, GENBANK, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2003 ACS  
RN 255858-97-0 REGISTRY  
CN **DNA (Erwinia amylovora gene dspE protein N-terminal fragment-specifying cDNA) (9CI)** (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: WO0002996 SEQID: 2 claimed DNA  
FS NUCLEIC ACID SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2003 ACS  
RN 255858-96-9 REGISTRY  
CN **Protein (Erwinia amylovora gene dspE N-terminal fragment) (9CI)**  
(CA INDEX NAME)

OTHER NAMES:

CN 1: PN: WO0002996 SEQID: 1 claimed protein  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2003 ACS  
RN 220672-72-0 REGISTRY  
CN DNA (*Erwinia amylovora* clone pCPP430 gene dspE) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 27: PN: WO0020452 SEQID: 27 unclaimed DNA  
CN 7: PN: WO0028055 SEQID: 7 unclaimed DNA  
FS NUCLEIC ACID SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

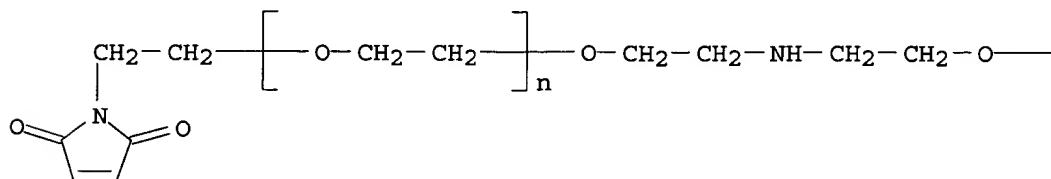
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
3 REFERENCES IN FILE CA (1962 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1962 TO DATE)

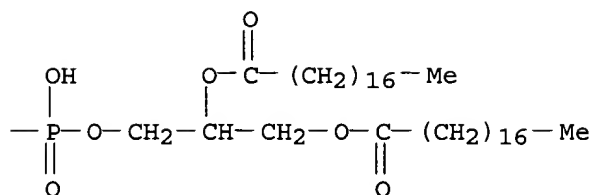
L4 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2003 ACS  
RN 208044-76-2 REGISTRY  
CN Poly(oxy-1,2-ethanediyl), .alpha.-[2-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)ethyl]-.omega.-[[7-hydroxy-7-oxido-13-oxo-10-[(1-oxooctadecyl)oxy]-6,8,12-trioxa-3-aza-7-phosphatriacont-1-yl]oxy]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN **DSPE-PEG-maleimide**  
DR 441788-07-4, 444083-99-2  
MF (C2 H4 O)<sub>n</sub> C49 H91 N2 O11 P  
CI PMS  
PCT Polyether  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

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12 REFERENCES IN FILE CA (1962 TO DATE)  
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 12 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 201366-40-7 REGISTRY  
 CN Protein (Erwinia amylovora clone pSG9 gene dspA) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 28: PN: WO0020452 SEQID: 28 unclaimed protein  
 CN 8: PN: WO0028055 SEQID: 8 unclaimed protein  
 CN **Protein (Erwinia amylovora gene dspE)**  
 FS PROTEIN SEQUENCE  
 MF Unspecified  
 CI MAN  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 \*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
 5 REFERENCES IN FILE CA (1962 TO DATE)  
 5 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 200847-20-7 REGISTRY  
 CN **DNA (Erwinia amylovora clone pCPP430 gene hrpW fragment plus gene dspE plus gene dspF plus gene dspF fragment) (9CI) (CA INDEX NAME)**  
 OTHER NAMES:  
 CN GenBank U97504  
 FS NUCLEIC ACID SEQUENCE  
 MF Unspecified  
 CI MAN  
 SR GenBank  
 LC STN Files: CA, CAPLUS, GENBANK

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
 \*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
 1 REFERENCES IN FILE CA (1962 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L4 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2003 ACS  
 RN 170931-04-1 REGISTRY  
 CN Poly(oxy-1,2-ethanediyl), .alpha.-[(10R)-7-hydroxy-7-oxido-13-oxo-10-[(1-oxooctadecyl)oxy]-6,8,12-trioxa-3-aza-7-phosphatriacont-1-yl]-.omega.-hydroxy- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Poly(oxy-1,2-ethanediyl), .alpha.-[7-hydroxy-7-oxido-13-oxo-10-[(1-oxooctadecyl)oxy]-6,8,12-trioxa-3-aza-7-phosphatriacont-1-yl]-.omega.-